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**AGILENT TECHNOLOGIES**

Legal Department, M/S DL429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, CO 80537-0599

**PATENT APPLICATION**  
**ATTORNEY DOCKET NO. 10011044-1**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Patent Application Transmittal Letter**

**ASSISTANT COMMISSIONER OF PATENTS**  
**WASHINGTON, D.C. 20231**

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design  
☒ original patent application  
☐ continuation application,  
☐ continuation-in-part application  
☐ continuation or ☐ divisional  
of \_\_\_\_\_ filed \_\_\_\_\_.

**INVENTOR(S):** William T. O'Grady; Joel Taylor; Ryo Takeda; Nobuhiko Yoshimura; John D. McNeill; Donald F. Shafer; Janet Gilmore; Patrick Doane

**TITLE: A VIRTUALIZED GENERIC EQUIPMENT MODEL DATA AND CONTROL ROUTER FOR FACTORY AUTOMATION**

Enclosed are:

- ☒ 17 pages of Specification, Claims and Abstract  
☒ Declaration and Power of Attorney. ☒ signed ☐ unsigned ☐ partially signed  
☒ Four Sheets of Formal Drawings (one set)  
☐ Information Disclosure Statement, including Form PTO-1449 and \_\_\_\_\_ references  
☐ Priority Documents ☐ Other \_\_\_\_\_ (fee\$ \_\_\_\_\_)

<b>CLAIMS FOR OTHER THAN A SMALL ENTITY</b>				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(7) FEES
TOTAL CLAIMS	22	2	X \$18	\$ 36
INDEP. CLAIMS	2	0	X \$84	\$
MULTIPLE DEPENDENT CLAIMS			\$280	\$
BASIC FEE: DESIGN (\$ 330); UTILITY (\$740)				\$ 740
TOTAL FILING FEE				
OTHER				
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 776

CHARGE \$ 776.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EF332516598US

Date of Deposit: December 11, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner of Patents, Washington, D.C. 20231.

By John V. Farrow  
Typed Name: John V. Farrow

Respectfully Submitted,

By Douglas L. Weller  
Douglas L. Weller  
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JC812 U.S. PTO

JC826 U.S. PTO  
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